NOTICE OF ALLOWANCE AND FEE(S) DUE

23572	7590	05/27/2004
NAVAIRW	'D	
COUNSEL	GROUP (COI	DE K0000D)
1 ADMINIS	TRATION C	RCLE
CHINA LAI	CE, CA 93555	-6100

EXAMINER
HARDEE, JOHN R
ART UNIT PAPER NUMBER

1751 DATE MAILED: 05/27/2004

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 107/16-979
 11/14/2003
 May L. Chan
 95947
 6855

THE R OF INVENTION: MINIMUM SIGNATURE PROPELLANT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	08/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR I.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 USC. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

IL PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fec(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

ere as for

INSTRUCTIONS: This to appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for trans trespondence including the P below or directed otherwise as	unitting the ISSU tatent, advance or in Block I, by (a	ders and not be specifying	PUBLICA ification of a new cor	TION FEE (if req f maintenance fees respondence address	uired). Blocks I through 4 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed who correspondence address mate "FEE ADDRESS"
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NAVAIRWD COUNSEL GROU I ADMINISTRAT CHINA LAKE, C.				I S s tr	hereby certify that tates Postal Service ddressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein; with sufficient postage for fir all Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the Uni st class mail in an envelo above, or being facsing
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APPLICATION NO.	FILING DATE		FIRST NAME	D INVENT	DR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716.979	11/14/2003		May L	Chan		95947	6855
TITLE OF INVENTION: N	AINIMUM SIGNATURE PR	OPELLANT					
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nonprovisional	NO	\$1336)		\$0	\$1330	08/27/2004
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HARDE	E, JOHN R	1751			149-019100	-	
Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicate or more recent) attached. Use	ion form of a Customer	agents Ol firm (hav- agent) an attorneys will be pri	R, alternating as a n d the nam or agents. inted.	registered patent : ively, (2) the name number a registered as of up to 2 regis If no mante is lista	of a single l attorney or 2	
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☐ Publication Fee ☐ Advance Order - # of	Wante.				ard, Form PTO-2031	s is attached. charge the required fee(s), or	oradit amy overnoument
Advance Order - F or	Copies		Deposit Acc	ount Num	ber	(enclose an extra o	opy of this form).
Director for Patents is reque	ested to apply the Issue Fee at	d Publication Fee	(if any) or to	re-apply	any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)					
other than the applicant:	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assign tent and Trademan	ec or other t k Office.	sarty in			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716.979	11/14/2003	May L. Chan	95947	6855	
23572 75	990 05/27/2004		EXAM	EXAMINER	
NAVAIRWD			HARDEE	JOHN R	
COUNSEL GROU	P (CODE K0000D)				
1 ADMINISTRATION CIRCLE		•	ART UNIT	PAPER NUMBER	
CHINA LAKE, CA 93555-6100			1751		

DATE MAILED: 05/27/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.